

Listing of Claims:

Claims 1-9 (Canceled).

10. (Previously Presented) A power tool comprising:

a housing,

an output shaft driven by a rotation motor; and

an angle drive mechanism coupling the motor to the output
5 shaft, said angle drive mechanism including:

a drive spindle coupled to the motor and carrying a
pinion;

a bevel gear mounted on the output shaft;

wherein said drive spindle is axially supported
10 relative to the housing by a ball bearing having an inner
ring and an outer ring; and

an adjusting device which sets an axial position of
said drive spindle and said pinion relative to the bevel
gear;

15 wherein said outer ring is axially secured relative to
the housing; and

wherein said adjusting device comprises:

a threaded portion on said drive spindle;

an internal thread formed integrally with said inner

20 ring and arranged to cooperate with said threaded portion on
said drive spindle; and

 a coupling device arranged to rotationally lock said
inner ring relative to said drive spindle as a desired axial
position of said drive spindle is obtained.

11. (Previously Presented) A power tool according to
claim 10, wherein said coupling device comprises:

 a number of axially directed coupling teeth on said inner
ring; and

5 an annular coupling element provided with axially directed
engagement teeth for cooperation with said coupling teeth;
 said coupling element having radially inwardly directed
teeth for cooperation with splines on said drive spindle.

12. (Previously Presented) A power tool according to
claim 11, further comprising a lock ring received in a
circumferential groove in said drive spindle, said lock ring
being arranged to axially lock said coupling element in position.

13. (Previously Presented) A power tool according to
claim 10, further comprising a lock ring received in a
circumferential groove in said drive spindle, said lock ring
being arranged to axially lock said coupling device in position.

14. (Previously Presented) A power tool according to claim 10, wherein said ball bearing comprises an angular contact ball bearing.

15. (Previously Presented) A power tool according to claim 10, wherein said pinion is formed integrally as a one-piece member with said drive spindle.

16. (Previously Presented) A power tool according to claim 11, wherein said pinion is formed integrally as a one-piece member with said drive spindle.

17. (Previously Presented) A power tool according to claim 12, wherein said pinion is formed integrally as a one-piece member with said drive spindle.

18. (Previously Presented) A power tool according to claim 13, wherein said pinion is formed integrally as a one-piece member with said drive spindle.

19. (Previously Presented) A power tool according to claim 14, wherein said pinion is formed integrally as a one-piece member with said drive spindle.

Claims 20-27 (Canceled).